

Title (en)  
Magnetic card reader

Title (de)  
Magnetkartenleser

Title (fr)  
Lecteur de cartes magnétiques

Publication  
**EP 1635279 A1 20060315 (EN)**

Application  
**EP 05254228 A 20050706**

Priority  
GB 0420443 A 20040914

Abstract (en)

A card reader (30) for reading magnetic stripe cards (42), comprises a housing having a card entry slot, a magnetic read head (40) located within the housing and guide means (36) arranged to guide inserted cards to the read head to be read. The guide means (36) is arranged to displace a card laterally with respect to the entrance slot during insertion and withdrawal of the card.

IPC 8 full level

**G06K 7/08** (2006.01)

CPC (source: EP US)  
**G06K 7/084** (2013.01 - EP US); **G07F 19/2055** (2013.01 - EP US)

Citation (applicant)  
US 6460771 B1 20021008 - MAY DAVID C C [GB]

Citation (search report)

- [X] US 5698832 A 19971216 - SOMEYA HIDENOBU [JP], et al
- [X] EP 0083742 A1 19830720 - DICOM ELECTRONICS GMBH [DE]

Cited by  
NL2016916B1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)

**EP 1635279 A1 20060315; EP 1635279 B1 20071212; EP 1635279 B8 20080528;** DE 602005003734 D1 20080124;  
DE 602005003734 T2 20080807; ES 2298958 T3 20080516; GB 0420443 D0 20041020; US 2006054700 A1 20060316;  
US 7401736 B2 20080722

DOCDB simple family (application)

**EP 05254228 A 20050706;** DE 602005003734 T 20050706; ES 05254228 T 20050706; GB 0420443 A 20040914; US 21783105 A 20050901